

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

11/3/11

Ashlee Dole  
Assistant District Attorney  
Essex County

Dear ADA Dole:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers [REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) MicroMedex identification printouts
- 5) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink that reads "Daniel Renczkowski".

Daniel Renczkowski  
Chemist II  
DPH Forensic Drug Analysis Laboratory

cc: KAC

**PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION**

*The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
State Laboratory Institute*

**Boston Drug Laboratory**  
Tel (617) 983-6622  
Fax (617) 983-6625

## Boston Hours

8:00 – 11:00

2:00 – 4:00

**Amherst Drug Laboratory**  
Tel (413) 545-2601  
Fax (413) 545-2608

Amherst Hours

9:00 – 12:00

1:00 - 3:00

## **DRUG RECEIPT**

**City or Department:** Haverhill Police Department    **Police Reference No.:**

Name and Rank of Submitting Officer: Detective 

**Defendant(s) Name (last, first, initial):**

Page 1

*To be completed by Submitter*

### **Description of Items Submitted**

*To be completed by Lab Personnel*

**Gross Weight**

**Lab Number**

Bag A contains 47 blue pills

Bag B contains 2 blue pills

8, 100

L. Reg

Received by: GHD Date: 10-14-70

No. [REDACTED]

Date Analyzed:

12/16/10

City: Haverhill Police Dept.

Officer: Detective GREENWOOD

Def: [REDACTED]

Amount: 47.0

Subst: TAB

No. Cont: 1 Cont: pb

No. Analyzed:

Net Weight: 5.83g

# Tests: 2 DTR

•ZAC

Prelim: Oxycodone

Findings:

Oxycodone

No. [REDACTED]  
City: Haverhill Police Dept.  
Officer: Detective GREENWOOD  
Def: [REDACTED]  
Amount: 2.0  
No. Cont: 1 Cont: pb Subst: TAB  
Date Rec'd: 10/14/2010  
Gross Wt.: 1.76 No. Analyzed:  
Net Weight: 0.34g  
# Tests: 200R  
Prelim: Oxycodone Findings: Oxycodone

Date Analyzed:

12/16/10

Subst: TAB

No. Analyzed:

Net Weight: 0.34g  
# Tests: 200R

• 200C

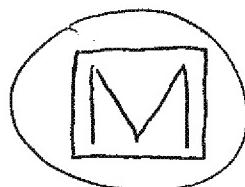
# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

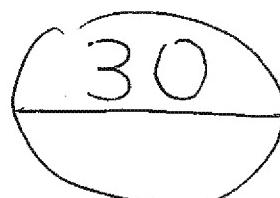
AGENCY Haverhill ANALYST DJRNo. of samples tested: 1Evidence Wt. OK

## PHYSICAL DESCRIPTION:

417 blue round tablets  
with "M" and "30" logos  
in one clear evidence PB.



front



back

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( )

Marquis \_\_\_\_\_

Froehde's \_\_\_\_\_

Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_

TLTA ( )

### OTHER TESTS

Micro Medex (+) for  
Oxycodone HCl 30mg

## PRELIMINARY TEST RESULTS

RESULTS OxycodoneDATE 12-14-10

## GC/MS CONFIRMATORY TEST

RESULTS OxycodoneMS OPERATOR KACDATE 12-16-10

**POISINDEX® Product List****Oxycodone Hydrochloride****Regulatory-Status:** Schedule II**Ingredients****Active-Ingredient:** Oxycodone Hydrochloride - 30 MG**Excipients:** Cellulose, Microcrystalline  
Sodium Starch Glycolate  
Starch, Corn  
Lactose  
Stearic Acid  
FD&C Blue No. 2**Availability & Manufacturing****Availability:** United States**Available-Container-Size:** Bottle of 100**Contact:** Covidien Mallinckrodt**Product ID:** 6594281**AAPCC Code:** 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)**Registry Number:** NDC 0406-8530-01**Physical Description****Imprints:** M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.  
30**Alt Imprints:** M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.  
M 30**Form:** Oral Tablet**Color:** Light Blue**Shape:** Circle

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# DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

AGENCY Haverhill ANALYST DJRNo. of samples tested: 1Evidence Wt. OK

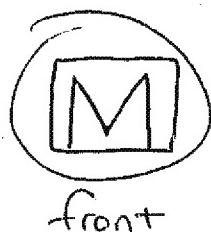
## PHYSICAL DESCRIPTION:

2 blue round tablets  
with "M" and "30" logos  
in one clear evidence PB.

Gross Wt ( ): \_\_\_\_\_

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: 0.2487g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) \_\_\_\_\_

Marquis \_\_\_\_\_

Froehde's \_\_\_\_\_

Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

### OTHER TESTS

Micro Medex + forOxycodone HCl 30mg

## PRELIMINARY TEST RESULTS

RESULTS OxycodoneDATE 12-14-10

## GC/MS CONFIRMATORY TEST

RESULTS OxycodoneMS OPERATOR KACDATE 12-16-10

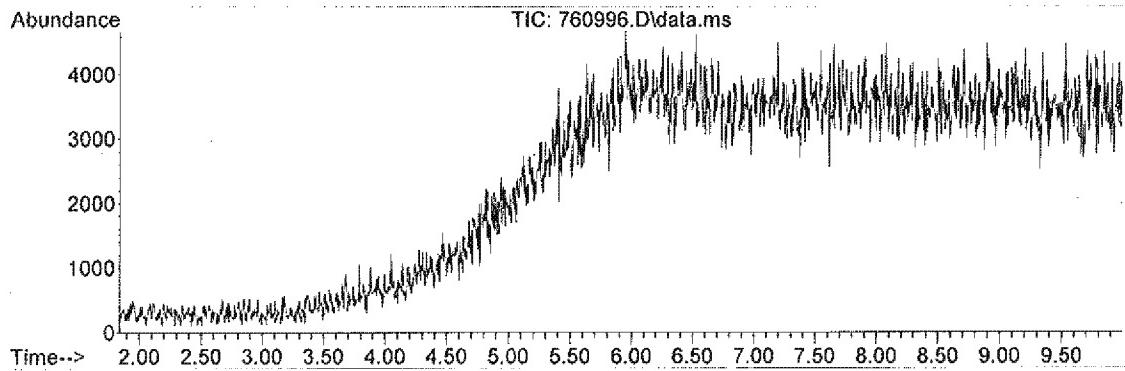
**POISINDEX® Product List****Oxycodone Hydrochloride****Regulatory-Status:** Schedule II**Ingredients****Active-Ingredient:** Oxycodone Hydrochloride - 30 MG**Excipients:** Cellulose, Microcrystalline  
Sodium Starch Glycolate  
Starch, Corn  
Lactose  
Stearic Acid  
FD&C Blue No. 2**Availability & Manufacturing****Availability:** United States**Available-Container-Size:** Bottle of 100**Contact:** Covidien Mallinckrodt**Product ID:** 6594281**AAPCC Code:** 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with Acetaminophen or Acetylsalicylic Acid)**Registry Number:** NDC 0406-8530-01**Physical Description****Imprints:** M - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.  
30**Alt Imprints:** M30 - The M enclosed in a box is imprinted on one side and 30 above the score is imprinted on the reverse side.  
M 30**Form:** Oral Tablet**Color:** Light Blue**Shape:** Circle

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VKAC  
11/2/11

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760996.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 8:17  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

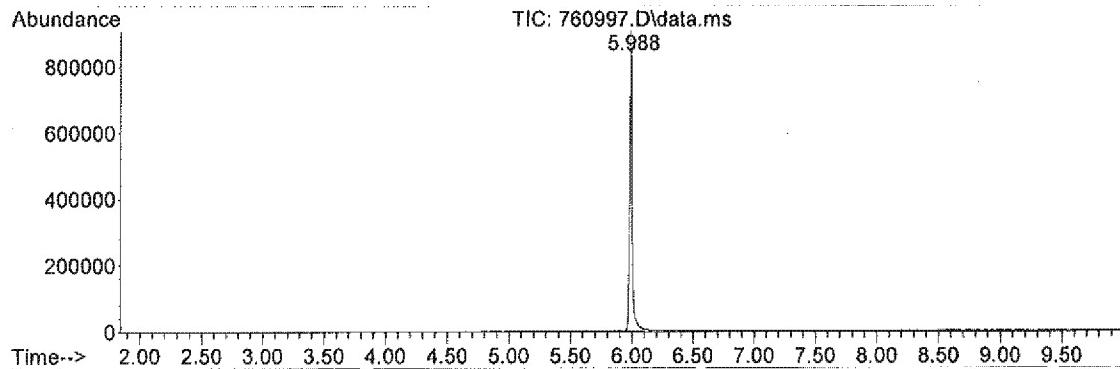
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760997.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 8:30  
Sample Name : OXYCODONE STD  
Submitted by :  
Vial Number : 97  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
5.988	1252668	100.00	100.00

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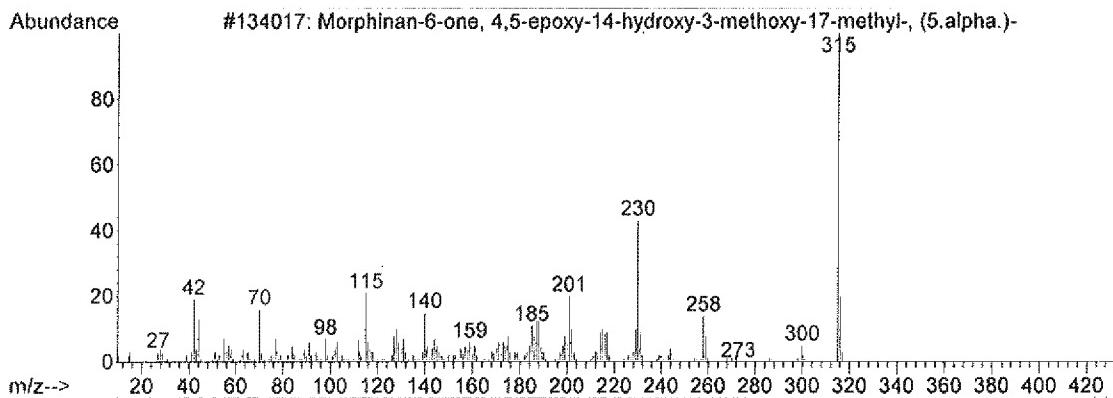
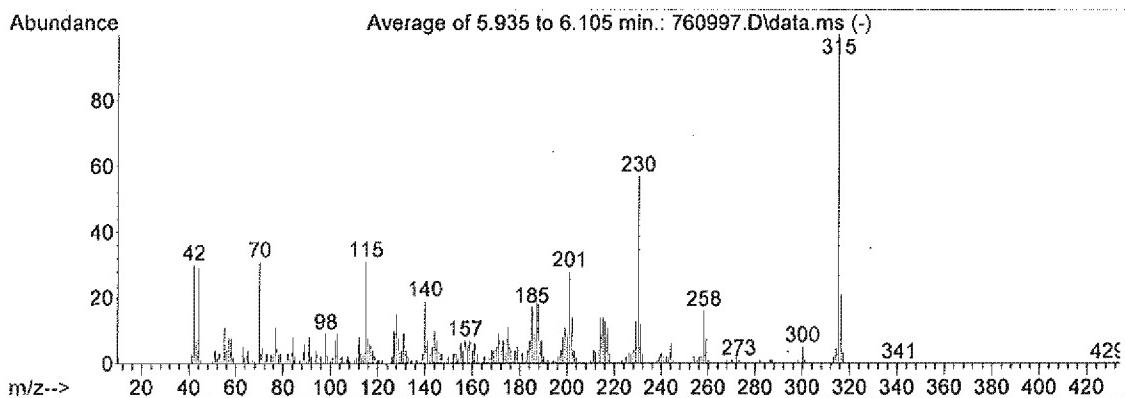
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760997.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 8:30  
Sample Name : OXYCODONE STD  
Submitted by :  
Vial Number : 97  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 70  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



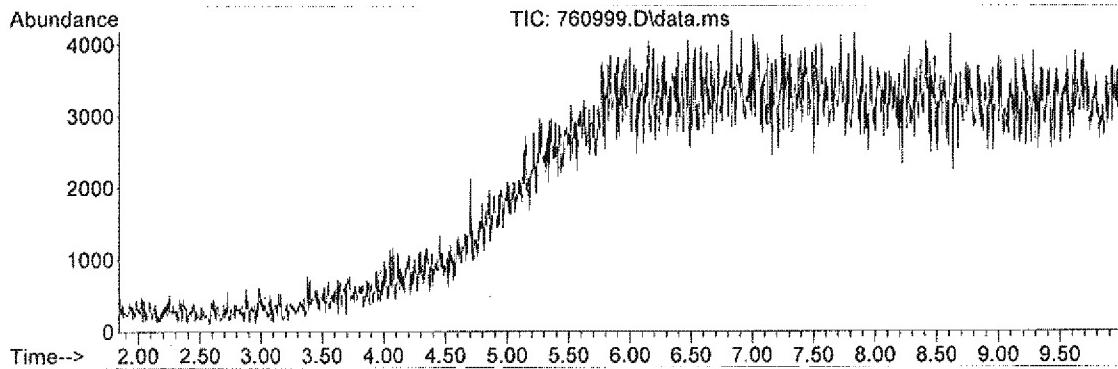
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760999.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 8:55  
Sample Name : BLANK  
Submitted by : DJR  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

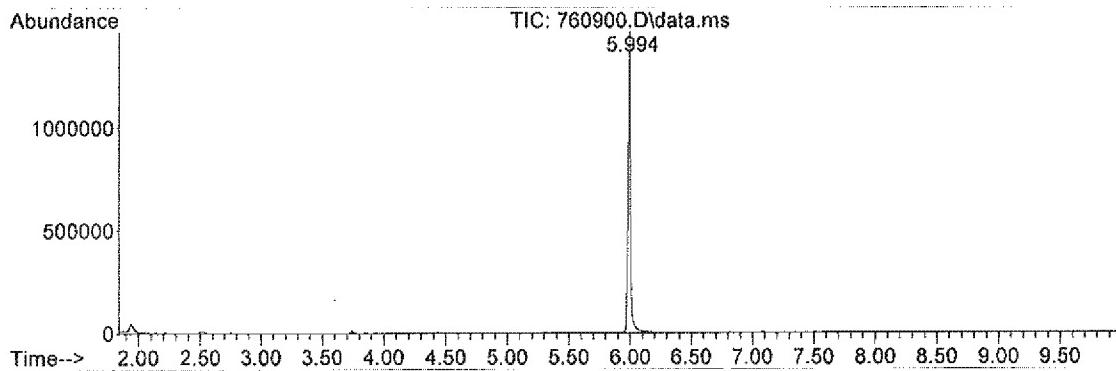
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760900.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:07  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 100  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
5.994	1987951	100.00	100.00

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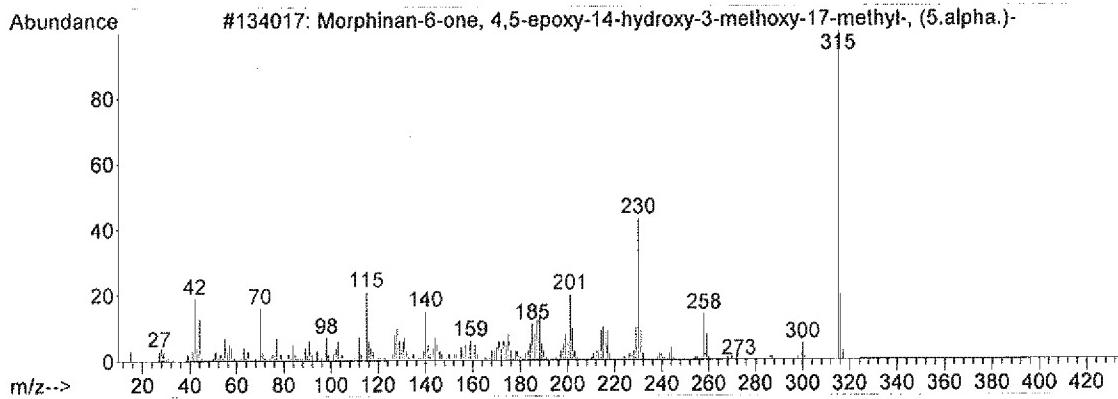
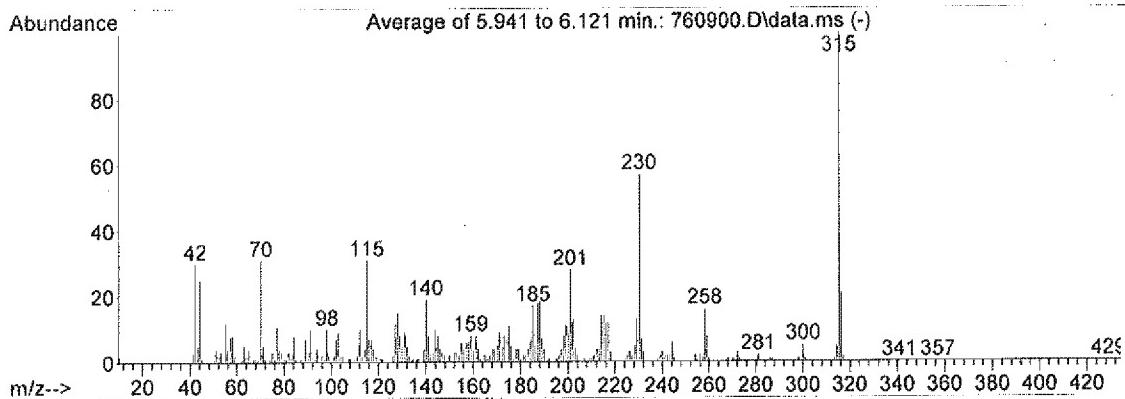
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760900.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:07  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 100  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 70  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



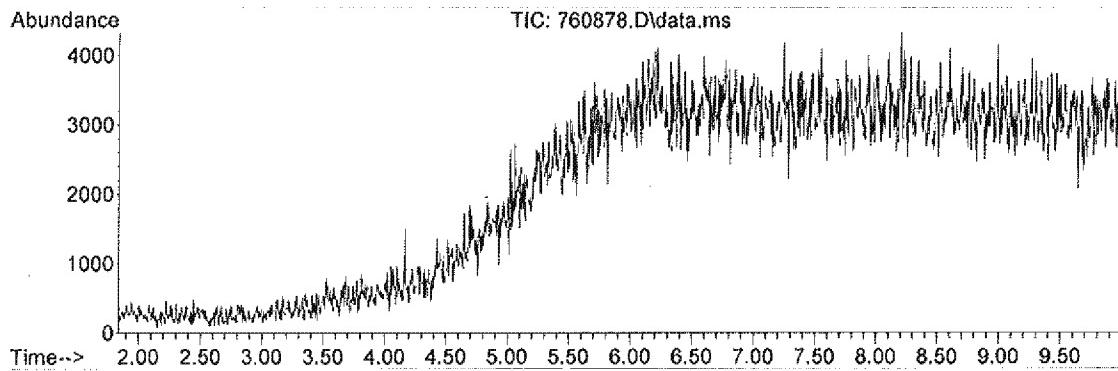
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760878.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:33  
Sample Name : BLANK  
Submitted by : DJR  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

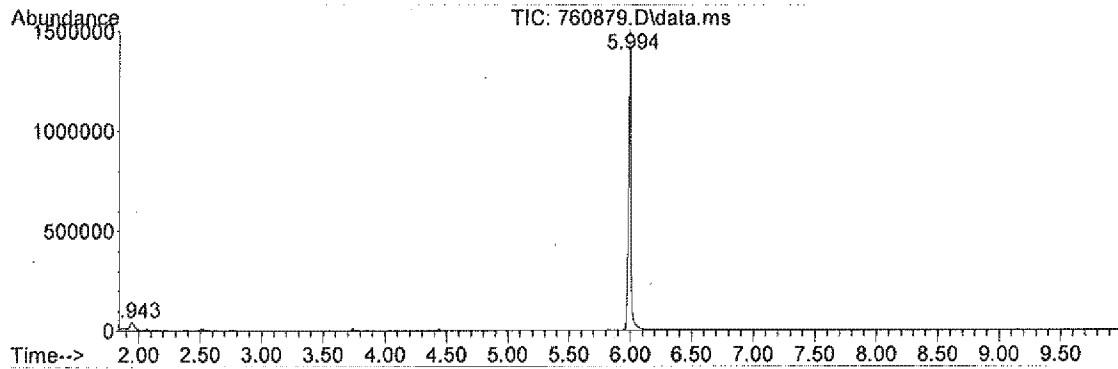
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760879.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:45  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 99  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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1.943	104131	4.79	5.03
5.994	2068147	95.21	100.00

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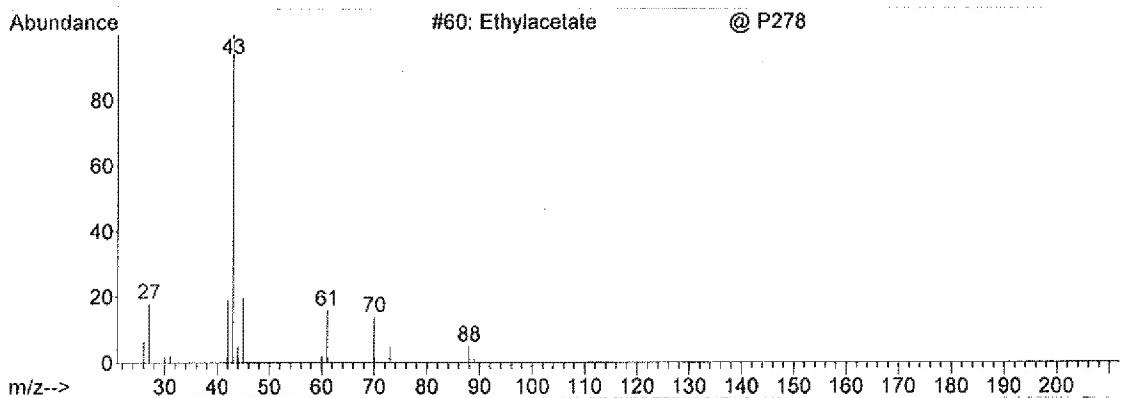
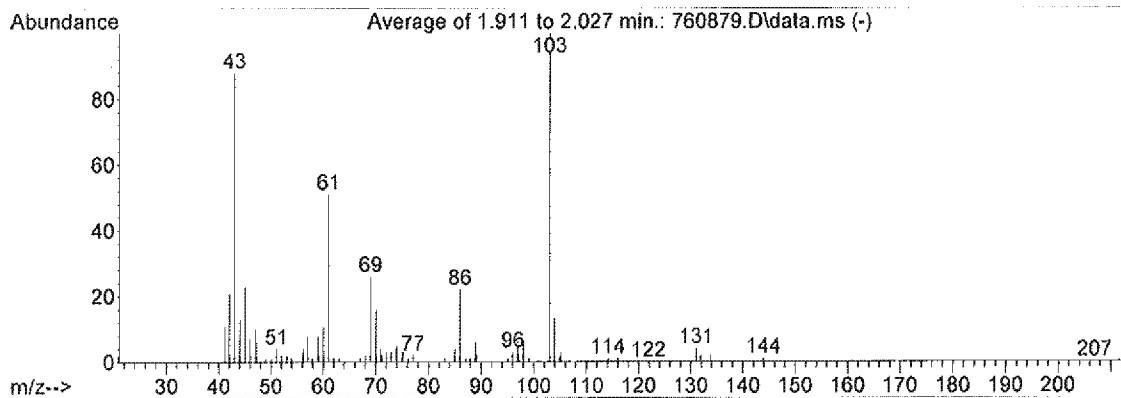
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760879.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:45  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 99  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 70  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.94	C:\Database\PMW_TOX2.L		
		Ethylacetate	@ 000141-78-6	4
		Aminoethanol	000141-43-5	3
		Acetic acid anhydride	000108-24-7	2

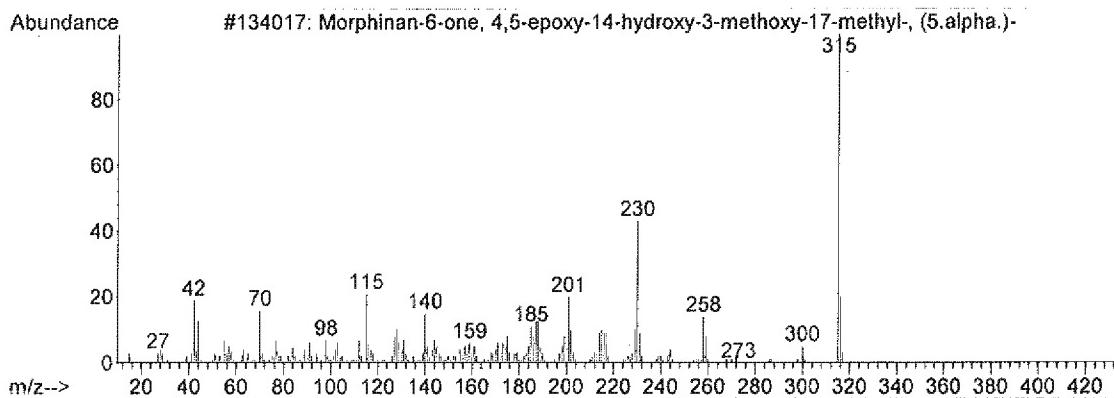
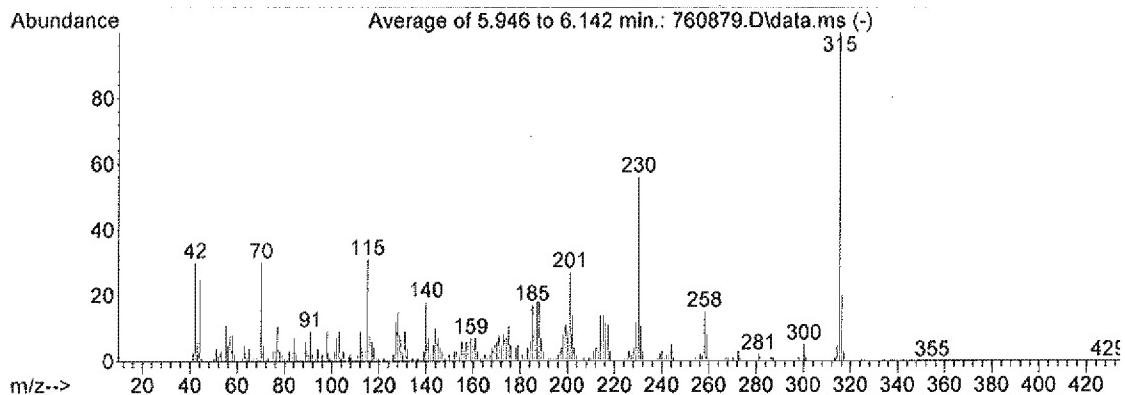


## Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760879.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 9:45  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 99  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 70  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99



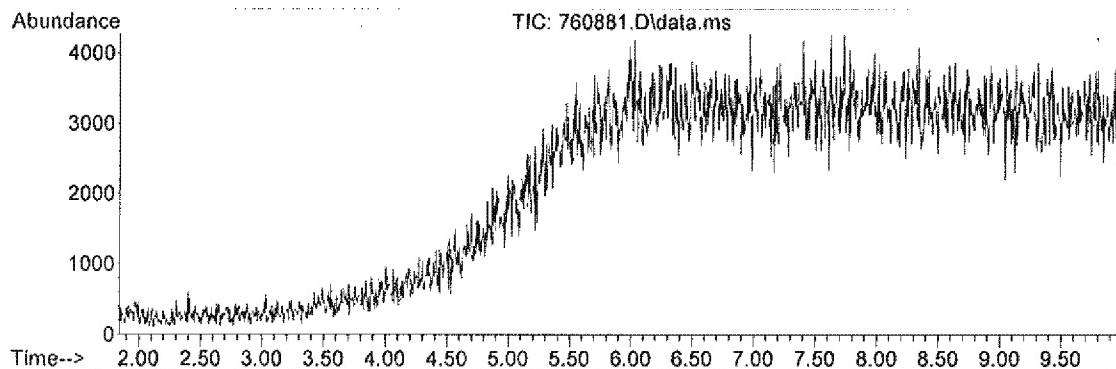
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760881.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 10:11  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

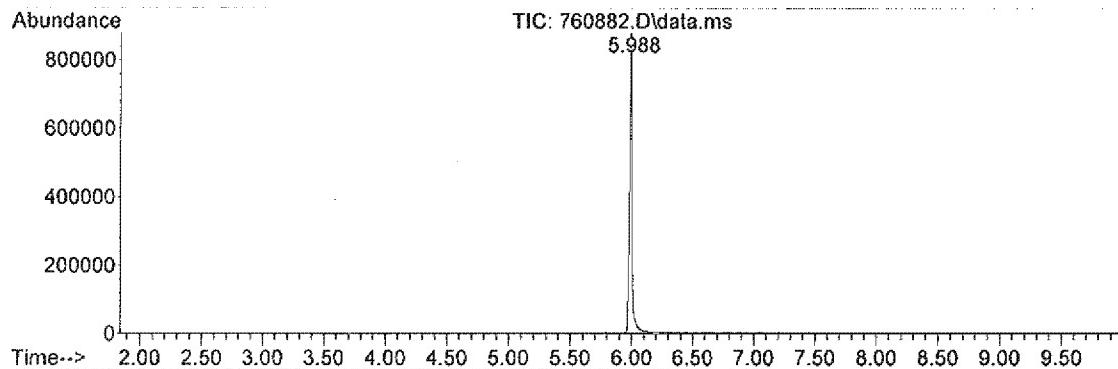
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760882.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 10:23  
Sample Name : OXYCODONE STD  
Submitted by :  
Vial Number : 97  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
5.988	1229533	100.00	100.00

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## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12\_15\_10\760882.D  
Operator : KAC  
Date Acquired : 16 Dec 2010 10:23  
Sample Name : OXYCODONE STD  
Submitted by :  
Vial Number : 97  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 70  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\Database\NIST05a.L		
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	99
		Morphinan-6-one, 4,5-epoxy-14-hydro	000076-42-6	98

